Biotinylated Recombinant Human TFPI Protein



RPCB0039

Product Information

Product SKU: RPCB0039 **Gene ID**: 7035 **Size**: 100μq

Tag: C-His&Avi **Reactivity**: Human

Additional Information

Expression Host: - Swissprot: P10646

Purity: > 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

Protein Information

Background: Oestrogens influence the pathophysiology and development of hormone-sensitive

cancers, such as breast cancer. Tissue factor pathway inhibitor (TFPI) is a serine

protease inhibitor of the extrinsic coagulation pathway and has recently been

associated with breast cancer cell development.

Protein Description: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant

Human TFPI Protein, tested reactivity in HEK293 cells and has been validated in SDS-

PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80°C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.